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1	AA	3,494,013	2/70	Got	schald	29	90		
CM	AB	3,770,595	11/73	Gros	et al.	204	29		
14	AC.	3,820,210	6/74	Kale	<b>?</b> ∩	29	90		
14	DA	4,118,846	10/78	Kor	te	29	90		
	AE	4,132,098	1/79	Culve	eretal.	72	102		
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M	AG	4,504,351	4/85	Roll	n et al.	72	19	<del></del>	
ln	AH	4,565,081	1/86	1	see	72	19		
M	IA	4,821,388	4/89	OKU	mura, et. al	29	159.01		
CM	AJ.	4,947,668	8/90		rtag	72	75		
M	AK	5,099,558	3/92	Wils	υΛ	29	90.01		
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M	AL	চ	329,684	7/94	Bua	let et al.	29	90.01		
U	MA	5,	522,706	6196	Man	nava et al.	416	215		
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